INTERNATIONAL SEARCH REPORT

International Application No 'CT/IB2004/051968

A.	CL	ASSII	FICATIO	O NC	FSU	BJECT	MATTE	F
11	PC	7	GO	6T1	1/(00		

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, WPI Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages-	Relevant to claim No.	
A	VAN STEVENDAAL U ET AL: "A reconstruction algorithm for coherent scatter computed tomography based on filtered back-projection" MEDICAL PHYSICS, AMERICAN INSTITUTE OF PHYSICS. NEW YORK, US, vol. 30, no. 9, September 2003 (2003-09), pages 2465-2474, XP012012232 ISSN: 0094-2405 the whole document	1-15	

Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.			
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an Inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an Inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family			
Date of the actual completion of the international search 29 November 2004	Date of mailing of the international search report $10/12/2004$			
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016	Authorized Officer Werling, A			

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I _{International Application No}
PCT/IB2004/051968

	PC	T/IB2004/051968
C.(Continua	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	SCHLOMKA J -P ET AL: "Coherent scatter computed tomography: a novel medical imaging technique" PROCEEDINGS OF THE SPIE - THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING SPIE-INT. SOC. OPT. ENG USA, vol. 5030, 16 February 2003 (2003-02-16), - 18 February 2003 (2003-02-18) pages 256-265, XP002308085 ISSN: 0277-786X page 256 - page 259	1-15
A	US 2002/150202 A1 (SCHLOMKA JENS PETER ET AL) 17 October 2002 (2002-10-17) abstract	1-15
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INTELLINATIONAL SEARCH DEFORT

Information on patent family members

1 · nternational Application No PCT/IB2004/051968

Patent document clted in search report		Publication Patent family date member(s)			Publication date
US 2002150202	A1	17-10-2002	EP WO JP	1392167 A2 02082065 A2 2004519309 T	03-03-2004 17-10-2002 02-07-2004

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